



SUGHRUE MION ZINN MACPEAK & SEAS, PLLC

June 20, 2001

BOX PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Re: Application of Seiji UMEMOTO, Yoshimasa SAKATA, Kiichi SHIMODAIRA
and Nobuyoshi YAGI
RESIN SUBSTRATE AND LIQUID CRYSTAL DISPLAY DEVICE
Assignee: NITTO DENKO CORPORATION
Our Ref. Q65071

11033 U.S. PTO
09/883941
06/20/01

Dear Sir:

Attached hereto is the application identified above including forty-eight (48) sheets of the specification, including the claims and abstract, three (3) sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is the Information Disclosure Statement and PTO form 1449 with reference, and Proprietary Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98 and in accordance with 37 C.F.R. § 724.

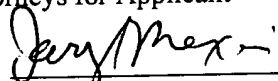
The Government filing fee is calculated as follows:

Total claims	19 - 20	=		x	\$18.00	=	\$0.00
Independent claims	1 - 3	=		x	\$80.00	=	\$0.00
Base Fee							\$710.00
Multiple Dependent Claim Fee							\$270.00
TOTAL FILING FEE							\$980.00
Recordation of Assignment							\$40.00
TOTAL FEE							\$1020.00

Checks for the statutory filing fee of \$980.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from June 21, 2000 based on Japanese Application No. P. 2000-185977. The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC
Attorneys for Applicant

By: 
Darryl Mexic
Registration No. 23,063

DM/plr/aaa

**PROPRIETARY MATERIAL NOT OPEN TO PUBLIC.
TO BE OPENED ONLY BY EXAMINER OR OTHER
AUTHORIZED PATENT AND TRADEMARK OFFICE EMPLOYEE**

11033 U.S. PTO
09/883941
06/20/01

**PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Seiji UMEMOTO

Appln. No.

Group Art Unit: NOT YET ASSIGNED

Confirmation No.:

Examiner:

Filed: June 12, 2001

For: LIQUID-CRYSTAL DISPLAY DEVICE

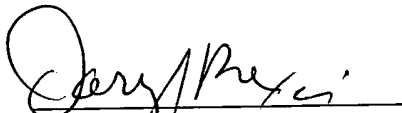
TRANSMITTAL OF PROPRIETARY INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

Submitted herewith, in accordance with the provisions of MPEP § 724, is an Information
Disclosure Statement including proprietary information.

Respectfully submitted,


Darryl Mexic
Registration No. 23,063

SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC
2100 Pennsylvania Avenue, N.W.
Washington, D.C. 20037-3213
Telephone: (202) 293-7060
Facsimile: (202) 293-7860
DM/plr/aaa
Q64909

Date: June 20, 2001